



# **Concluding Conference Language and Perception**



NTNU – Trondheim, Norway

#### Suhmhuset

June, 13 – 16, 2016

#### June 13, Monday

00.20 00.45	On anima
09.30 – 09.45	Opening
09.45 - 10.45	<b>Keynote</b> – Gerry Altmann (University of Connecticut, USA)
	The Challenges of Event Cognition: Object representation at
	the interface of episodic and semantic memory
10.45 - 11.00	Coffee break
11.00 - 11.30	Brian Sullivan – Use of Gaze Contingency in
	Psycholinguistics
11.30 - 12.00	Harmen Gudde – The Influence of Language on Memory for
	Object Location
12.00 - 13.00	Lunch
13.00 - 14.00	<b>Keynote</b> – Matt Crocker (University of Saarland, Germany)
	Taking Surprisal Seriously in Models of Language
	Comprehension
14.00 - 14.30	Ramesh Kumar Mishra – Language mediated eye movements
	under a visual working memory load
14.30 - 15.00	Alba Rodriguez – Visual complexity favors stereotypical
	predictability of agents during situated language
	comprehension
15.00 - 15.30	Coffee break
15.30 - 16.00	Fabio Parente – Imagery Effects on Eye Movements during
	Spatial Language Comprehension
16.00 - 16.30	Dietha Koster – Understanding placement events through a
	native or second language: a multi-method perspective
16.30 - 17.00	Agata Bochynska – Mental rotation of geometrical figures
	and common objects in Autism Spectrum Disorder: a
	pupillometry study
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### June 14, Tuesday

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09.30 - 10.30	<b>Keynote</b> – Marta Kutas (UCSD, USA)
	What boundary between perception and conception? - a
	cognitive electrophysiological answer
10.30 - 11.00	Shu Yau – Language mapping using the N400m in young
	children with epilepsy
11.00 - 11.15	Coffee break
11.15 – 11.45	Yoana Vergilova – Dynamic interactions between frequency
	and predictability across and within the cerebral hemispheres
11.45 – 12.15	Harm Brouwer – The Electrophysiology of Language
	Comprehension: A Neurocomputational Model
12.15 - 13.00	Lunch
13.00 – 14.00	Keynote – Jonathan Whitlock (NTNU, Norway)
	Action representation in rodent parietal cortex
14.00 - 14.30	Lara Hoeben Mannaert – Is it possible to update mental
	simulations?
14.30 – 15.00	Eliana Mastrantuono – Visual processing of sign-supported
	speech and its efficacy in transmitting information to deaf
	individuals
15:00 – 15:30	Andrea Castelli – Divided attention tasks influence on
	Balance maintaining systems: a preliminary study
15.30 - 17.00	Poster session

## <u>June 15, Wednesday</u> – Trip

### June 16, Thursday

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09.30 - 10.30	<b>Keynote</b> – Inge-Marie Eigsti (University of Connecticut, USA)
	Cognitive influences on language processing in autism
10.30 - 11.00	Dorota Smith – Local and Global Processing in Language and
	Visual Perception in Typical and Atypical Development
11.00 – 11.15	Coffee break
11.15 – 11.45	Sobh Chahboun – Can individuals with autism attribute human
	characteristics to animated geometrical figures? An eye
	tracking study
11.45 - 12.15	Martina Micai – Is it poor construction of a
	situation model or limitations in executive functions which are
	affecting reading strategies in autism?
12.15 - 13.00	Lunch
13.00 - 14.00	<b>Keynote</b> – Larissa Samuelson (University of East Anglia, UK)
	Biased vocabulary + visual attention and memory processes =
	a shape bias: a Dynamic Neural Field model
14.00 – 14.30	Ioanna Markostamou – Spatial Language Across the Adult Life
	Span
14.30 – 15.00	Michele Burigo – The role of linguistically-independent
	inspections during spatial language comprehension.
15.00 – 15.15	Coffee break
15.15 – 16.15	<b>Keynote</b> – Kenny Coventry (University of East Anglia, UK)
	Beyond Embodiment? Future Directions in Psychological
	Semantics
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### Poster presentations:

Meredith Brown	Context-dependent speech perception in schizophrenia and schizoaffective disorder
Bidisha Som	Is figurative language processing dependent on literal meaning? Evidence from sensory perception verbs in Assamese
Hannah Snowden	Gesture and speech comprehension in typically developing children, and with children with ASD
Christine Ankener	Influence of visual context on predictions in sentence processing: Evidence from ICA
Mikhail Pokhoday	The role of attention in sentence production: Beyond the visual modality
Nenad Jovanovic	Using eye tracking to tap into language comprehension – Syntactic priming of passive structures in adult German speakers
Friederike Voss	Influence of depicted actions and information structure on pronoun resolution in German children